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## RAW SEQUENCE LISTING

DATE: 06/28/2002

PATENT APPLICATION: US/09/982,637A

TIME: 11:07:11

Input Set : A:\SEQ LIST.txt

Output Set: N:\CRF3\06282002\I982637A.raw

## SEQUENCE LISTING

3 (1) GENERAL INFORMATION:

4 (i) APPLICANT: Thomson, James

5 (ii) TITLE OF INVENTION: Primate Embryonic Stem Cells

6 (iii) NUMBER OF SEQUENCES: 6

7 (iv) CORRESPONDENCE ADDRESS:

8 (A) ADDRESSEE: Quarles & Brady

9 (B) STREET: 1 South Pinckney Street

10 (C) CITY: Madison

11 (D) STATE: WI

12 (E) COUNTRY: US

13 (F) ZIP: 53703

14 (v) COMPUTER READABLE FORM:

15 (A) MEDIUM TYPE: Floppy disk

16 (B) COMPUTER: IBM PC compatible

17 (C) OPERATING SYSTEM: PC-DOS/MS-DOS

18 (D) SOFTWARE: PatentIn Release #1.0,

19 Version #1.25

20 (vi) CURRENT APPLICATION DATA:

C--> 21 (A) APPLICATION NUMBER: US/09/982,637A

C--> 22 (B) FILING DATE: 18-Oct-2001

23 (C) CLASSIFICATION:

24 (viii) ATTORNEY/AGENT INFORMATION:

25 (A) NAME: Seay, Nicholas J.

26 (B) REGISTRATION NUMBER: 27,386

27 (C) REFERENCE/DOCKET NUMBER: 960296.97877

28 (ix) TELECOMMUNICATION INFORMATION:

29 (A) TELEPHONE: (608) 251-5000

30 (B) TELEFAX: (608) 251-9166

32 (2) INFORMATION FOR SEQ ID NO: 1:

33 (i) SEQUENCE CHARACTERISTICS:

34 (A) LENGTH: 25 base pairs

35 (B) TYPE: nucleic acid

36 (C) STRANDEDNESS: double

37 (D) TOPOLOGY: linear

38 (ii) MOLECULE TYPE: DNA (genomic)

39 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:

40 GCTGGATTGT CTGCAGGATG GGGAA 25

42 (2) INFORMATION FOR SEQ ID NO: 2:

43 (i) SEQUENCE CHARACTERISTICS:

44 (A) LENGTH: 25 base pairs

45 (B) TYPE: nucleic acid

46 (C) STRANDEDNESS: double

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47         (D) TOPOLOGY: linear
48     (ii) MOLECULE TYPE: DNA (genomic)
49     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:
50 TCCCCTGAAG AAAATTGGTT AAAAT                                     25
52 (2) INFORMATION FOR SEQ ID NO: 3:
53     (i) SEQUENCE CHARACTERISTICS:
54         (A) LENGTH: 29 base pairs
55         (B) TYPE: nucleic acid
56         (C) STRANDEDNESS: double
57         (D) TOPOLOGY: linear
58     (ii) MOLECULE TYPE: DNA (genomic)
59     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:
60 GGATCCACCG TCAACACCAC CATCTGTGC                                 29
62 (2) INFORMATION FOR SEQ ID NO: 4:
63     (i) SEQUENCE CHARACTERISTICS:
64         (A) LENGTH: 30 base pairs
65         (B) TYPE: nucleic acid
66         (C) STRANDEDNESS: double
67         (D) TOPOLOGY: linear
68     (ii) MOLECULE TYPE: DNA (genomic)
69     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4:
70 GGATCCACAG GTCAAAGGGT GGTCCTTGGG                                 30
72 (2) INFORMATION FOR SEQ ID NO: 5:
73     (i) SEQUENCE CHARACTERISTICS:
74         (A) LENGTH: 30 base pairs
75         (B) TYPE: nucleic acid
76         (C) STRANDEDNESS: double
77         (D) TOPOLOGY: linear
78     (ii) MOLECULE TYPE: DNA (genomic)
79     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 5:
80 GCGAATTCGC AGTTACTGAG AACTCACAAG                                 30
82 (2) INFORMATION FOR SEQ ID NO: 6:
83     (i) SEQUENCE CHARACTERISTICS:
84         (A) LENGTH: 30 base pairs
85         (B) TYPE: nucleic acid
86         (C) STRANDEDNESS: double
87         (D) TOPOLOGY: linear
88     (ii) MOLECULE TYPE: DNA (genomic)
89     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 6:
90 GCGAATTCGA AGCATGTCAA AGTGGTAIGG                                 30

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/982,637A

DATE: 06/28/2002

TIME: 11:07:12

Input Set : A:\SEQ LIST.txt

Output Set: N:\CRF3\06282002\I982637A.raw

L:21 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:]

L:22 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]